

# FLE-151-01-G-DV-A

### FLE-151-01-G-DV-A Information

Heisener.com	Part Number	FLE-151-01-G-DV-A	
	Manufacturer	Samtec Inc.	
	Category	Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets	
	Description	.050 MICRO STRIPS	
	Package	-	
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

### **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



## **FLE-151-01-G-DV-A Specifications**

ManufacturerSamtec Inc.CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesFLEConnector TypeReceptacleContact TypeFemale SocketStyleBoard to Board or CableNumber of Positions LoadedAllPitch - Mating0.050" (1.27mm)Row Spacing - Mating0.050" (1.27mm)		
CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesFLEConnector TypeReceptacleContact TypeFemale SocketStyleBoard to Board or CableNumber of Positions102Number of Positions LoadedAllPitch - Mating0.050" (1.27mm)Number of Rows2Row Spacing - Mating0.050" (1.27mm)	Manufacturer Part Number	FLE-151-01-G-DV-A
ImageRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesFLEConnector TypeReceptacleContact TypeFemale SocketStyleBoard to Board or CableNumber of Positions102Number of Positions LoadedAllPitch - Mating0.050" (1.27mm)Number of Rows0.050" (1.27mm)	Manufacturer	Samtec Inc.
Package-SeriesFLEConnector TypeReceptacleContact TypeFemale SocketStyleBoard to Board or CableNumber of Positions102Number of Positions LoadedAllPitch - Mating0.050" (1.27mm)Number of Rows2Row Spacing - Mating0.050" (1.27mm)	Category	Connectors, Interconnects
SeriesFLEConnector TypeReceptacleContact TypeFemale SocketStyleBoard to Board or CableNumber of Positions102Number of Positions LoadedAllPitch - Mating0.050" (1.27mm)Number of Rows2Row Spacing - Mating0.050" (1.27mm)		Rectangular Connectors - Headers, Receptacles, Female Sockets
Connector TypeReceptacleContact TypeFemale SocketStyleBoard to Board or CableNumber of Positions102Number of Positions LoadedAllPitch - Mating0.050" (1.27mm)Number of Rows2Row Spacing - Mating0.050" (1.27mm)	Package	-
Contact TypeFemale SocketStyleBoard to Board or CableNumber of Positions102Number of Positions LoadedAllPitch - Mating0.050" (1.27mm)Number of Rows2Row Spacing - Mating0.050" (1.27mm)	Series	FLE
StyleBoard to Board or CableNumber of Positions102Number of Positions LoadedAllPitch - Mating0.050" (1.27mm)Number of Rows2Row Spacing - Mating0.050" (1.27mm)	Connector Type	Receptacle
Number of Positions102Number of Positions LoadedAllPitch - Mating0.050" (1.27mm)Number of Rows2Row Spacing - Mating0.050" (1.27mm)	Contact Type	Female Socket
Number of Positions LoadedAllPitch - Mating0.050" (1.27mm)Number of Rows2Row Spacing - Mating0.050" (1.27mm)	Style	Board to Board or Cable
Pitch - Mating0.050" (1.27mm)Number of Rows2Row Spacing - Mating0.050" (1.27mm)	Number of Positions	102
Number of Rows2Row Spacing - Mating0.050" (1.27mm)	Number of Positions Loaded	All
Row Spacing - Mating 0.050" (1.27mm)	Pitch - Mating	0.050" (1.27mm)
	Number of Rows	2
Mounting Type	Row Spacing - Mating	0.050" (1.27mm)
Mounting Type Surface Mount	Mounting Type	Surface Mount
Termination Solder	Termination	Solder
Fastening Type Push-Pull	Fastening Type	Push-Pull
Contact Finish - Mating Gold	Contact Finish - Mating	Gold
Contact Finish Thickness - Mating 10µin (0.25µm)	Contact Finish Thickness - Mating	10µin (0.25µm)
Insulation Color Black	Insulation Color	Black
Insulation Height 0.172" (4.37mm)	Insulation Height	0.172" (4.37mm)
Contact Length - Post -	Contact Length - Post	-
Operating Temperature $-55^{\circ}C \sim 125^{\circ}C$	Operating Temperature	-55°C ~ 125°C
Material Flammability Rating -	Material Flammability Rating	-

Contact Finish - Post	Gold
Mated Stacking Heights	-
Ingress Protection	-
Features	Board Guide
	Report errors?

FLE-151-01-G-DV-A Guarantees



#### **Quality Guarantees**

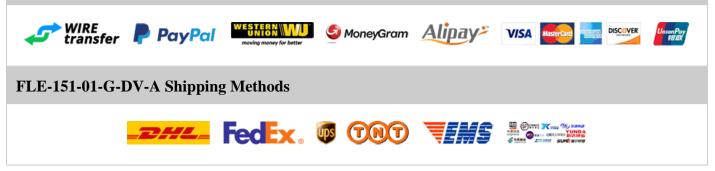
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# FLE-151-01-G-DV-A Payment Methods



If you have any question about FLE-151-01-G-DV-A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com